# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1 | ("2057039").URPN. | USPAT | OR | ON | 2006/09/12 07:30 |
| L2 | 1488 | 425/389,3.ccls. 249/134.ccls. | USPAT | OR | ON | 2006/09/12 07:41 |
| L3 | 429 | 425/470.ccls. | USPAT | OR | ON | 2006/09/12 07:31 |
| L4 | 409 | 3 not 2 | USPAT | OR | ON | 2006/09/12 07:31 |
| L5 | 160 | 425/389,3,470.ccls. 249/134.ccls. | US-PGPUB | OR | ON | 2006/09/12 07:56 |
| L6 | 674 | 425/405.1.ccls. | USPAT | OR | ON | 2006/09/12 08:05 |
| L7 | 595 | 6 not (2 3) | USPAT | OR | ON | 2006/09/12 07:57 |
| L8 | 33 | 425/405.1.ccls. | US-PGPUB | OR | ON | 2006/09/12 08:05 |
| L9 | 20 | 8 not 5 | US-PGPUB | OR | ON | 2006/09/12 08:06 |
| S1 | 0 | dilantcy | USPAT | OR | ON | 2006/09/11 10:38 |
| S2 | 245 | dilatancy | USPAT | OR | ON | 2006/09/11 12:08 |
| S3 | 32 | (mold molding tool tooling form forming) with S2 | USPAT | OR | ON | 2006/09/11 10:38 |
| S4 | 13 | ("2472754" \| "2473723" \| "2488922" \| "2488923" \| "3962395" \| "5503543" \| "5578260" \| "5971729" \| "5980803").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 10:41 |
| S5 | 9 | ("2488922").URPN. | USPAT | OR | ON | 2006/09/11 10:44 |
| S6 | 29 | ("1146523" \| "1974337" \| "2003232" \| "2488922" \| "2499324" \| "2513785" \| "2517902" \| "2865079" \| "2995781" \| "3135640" \| "3629030" \| "3891022" \| "3962394" \| "4045830" \| "4126659" \| "4883550" \| "4946369" \| "5051226" \| "5059377").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 10:45 |
| S7 | 32 | ("2517902").URPN. | USPAT | OR | ON | 2006/09/11 10:47 |
| S8 | 16 | ("2472754" \| "2499324" \| "2513785" \| "2517902" \| "2692425" \| "3661683" \| "4652319" \| "4759812" \| "4906425" \| "5090885" \| "5262121").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 10:51 |
| S9 | 10 | ("2499324").URPN. | USPAT | OR | ON | 2006/09/11 10:53 |
| S10 | 22 | ("2472754").URPN. | USPAT | OR | ON | 2006/09/11 10:54 |
| S11 | 9 | ("2472754" \| "2513785" \| "2517902" \| "3789907" \| "3843301" \| "3955266").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 10:57 |
| S12 | 9 | ("4160003").URPN. | USPAT | OR | ON | 2006/09/11 10:58 |

# EAST Search History

| S13 | 16 | ("2079101" \| "2154153" \| "2513785" \| "3789907" \| "3843301" \| "3868241" \| "3955266" \| "4028455" \| "4157109" \| "4160003" \| "4167206" \| "4269799" \| "4383963").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 10:59 |
|-----|----|------|------|----|----|------|
| S14 | 2 | ("4943398").URPN. | USPAT | OR | ON | 2006/09/11 11:01 |
| S15 | 9 | ("2472754" \| "2513785" \| "2517902" \| "3789907" \| "3843301" \| "3955266").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 11:02 |
| S16 | 9 | ("4160003").URPN. | USPAT | OR | ON | 2006/09/11 11:02 |
| S17 | 10 | ("2499324").URPN. | USPAT | OR | ON | 2006/09/11 11:04 |
| S18 | 13 | (US-6709617-$ or US-2517902-$ or US-6780352-$ or US-6398992-$ or US-5090885-$ or US-4906425-$ or US-2513785-$ or US-4160003-$ or US-2472754-$ or US-4943398-$).did. or (US-2517902-$ or US-2513785-$ or US-2472754-$).did. | USPAT; USOCR | OR | ON | 2006/09/11 12:04 |
| S19 | 374913 | vibration vibrate vibrated vibrating | USPAT; USOCR | OR | ON | 2006/09/11 12:08 |
| S20 | 0 | S18 and S19 | USPAT; USOCR | OR | ON | 2006/09/11 12:05 |
| S21 | 53 | S2 and S19 | USPAT; USOCR | OR | ON | 2006/09/11 12:06 |
| S22 | 12 | S2 with S19 | USPAT; USOCR | OR | ON | 2006/09/11 12:06 |
| S23 | 526 | dilatancy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:08 |
| S24 | 880699 | vibration vibrate vibrated vibrating | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:09 |
| S25 | 19 | S23 with S24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:10 |

| | | | | | | |
|---|---|---|---|---|---|---|
| S26 | 7 | S25 not S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:09 |
| S27 | 35 | S23 same S24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:10 |
| S28 | 16 | S27 not S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:13 |
| S29 | 4556 | 264/219-227.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:58 |
| S30 | 262 | S24 and S29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:13 |
| S31 | 3706641 | powder particulate media | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:14 |
| S32 | 121 | S30 and S31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:15 |
| S33 | 1 | "20050104248" | DERWENT | OR | ON | 2006/09/11 12:15 |

# EAST Search History

| | | | | | | |
|---|---|---|---|---|---|---|
| S34 | 17 | ("1657870" \| "1889061" \| "3269886" \| "3352960" \| "3663678" \| "3843301" \| "3955266" \| "4028455" \| "4157109" \| "4291739" \| "4331628" \| "4764320").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 12:40 |
| S35 | 5 | ("4931242").URPN. | USPAT | OR | ON | 2006/09/11 12:44 |
| S36 | 1 | ("3955266").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 12:44 |
| S37 | 16 | ("4028455").URPN. | USPAT | OR | ON | 2006/09/11 12:54 |
| S38 | 3836 | electrorheological$ magnetorheological$ ((electro magneto) adj rheological$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:30 |
| S39 | 3260 | S38 with (fluid liquid medium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:55 |
| S40 | 3 | S29 and S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:55 |
| S41 | 1 | ("2002/0016631").URPN. | USPAT | OR | ON | 2006/09/11 12:58 |
| S42 | 943 | (mold molding tool tooling form forming) same S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 14:00 |
| S43 | 24 | S42 same (master duplicate negative) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:59 |
| S44 | 0 | ("2005/0211870").URPN. | USPAT | OR | ON | 2006/09/11 13:04 |

| S45 | 1687051 | reconfigurable reconfiguring reconfigured reconfigure variable variability variably | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:19 |
|-----|---------|-----|-----|-----|-----|-----|
| S46 | 71 | S42 same S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 13:21 |
| S47 | 71 | S46 not S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 13:36 |
| S48 | 12 | ("4732556"\|"4738610"\|"4797085"\|"5265456"\|"6668711"\|"6701764").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 14:00 |
| S49 | 1497 | electroviscous (electro adj viscous) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 14:00 |
| S50 | 258 | (mold molding tool tooling form forming) same S49 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 14:01 |
| S51 | 22 | S50 same S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 14:22 |

# EAST Search History

| S52 | 28607 | rheological$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:19 |
|-----|-------|--------------|------|-----|-----|------------------|
| S53 | 1687051 | reconfigurable reconfiguring reconfigured reconfigure variable variability variably | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:19 |
| S54 | 775 | S52 same S53 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:20 |
| S55 | 1766503 | mold molding tooling shaping | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:20 |
| S56 | 36 | S55 same S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:30 |
| S57 | 13240 | S53 with S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:30 |
| S58 | 3836 | electrorheological$ magnetorheological$ ((electro magneto) adj rheological$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:32 |

# EAST Search History

| | | | | | | |
|---|---|---|---|---|---|---|
| S59 | 6 | S57 and S58 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 15:34 |
| S60 | 370 | 425/389.ccls. | USPAT | OR | ON | 2006/09/11 15:34 |
| S61 | 15 | ("1854498" \| "3172153" \| "3535740" \| "3545241" \| "3956452" \| "4080139" \| "4105388" \| "4128375" \| "4133626" \| "4588368" \| "4886442").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 15:45 |
| S62 | 4 | ("5545026").URPN. | USPAT | OR | ON | 2006/09/11 15:46 |
| S63 | 20 | ("3660600" \| "3772418" \| "3843601" \| "4148597" \| "4167430" \| "4264556" \| "4388263" \| "4528156" \| "4547337" \| "4670530" \| "4686271" \| "4704240" \| "4755341" \| "4769197" \| "4770835" \| "4772437" \| "4795600" \| "4879073" \| "4889668").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 15:53 |
| S64 | 6 | ("3556201" \| "3843601" \| "4167430" \| "4264556" \| "4388263" \| "4547337").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 15:55 |
| S65 | 8 | ("4770835").URPN. | USPAT | OR | ON | 2006/09/11 16:36 |
| S66 | 811 | 249/134.ccls. | USPAT | OR | ON | 2006/09/11 16:36 |
| S67 | 808 | S66 not S60 | USPAT | OR | ON | 2006/09/11 17:30 |
| S68 | 316 | 425/3.ccls. | USPAT | OR | ON | 2006/09/11 17:30 |
| S69 | 309 | S68 not (S66 S60) | USPAT | OR | ON | 2006/09/11 17:30 |
| S70 | 4 | ("3620286").URPN. | USPAT | OR | ON | 2006/09/11 18:12 |
| S71 | 14 | ("1480191" \| "2057039" \| "2581489" \| "2770823" \| "3216074" \| "3259947" \| "3259949").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/11 18:14 |
| S72 | 14 | ("3216074").URPN. | USPAT | OR | ON | 2006/09/11 18:21 |
| S73 | 3 | ("2770823").URPN. | USPAT | OR | ON | 2006/09/11 18:28 |
| S74 | 3 | ("2581489").URPN. | USPAT | OR | ON | 2006/09/11 18:34 |